Electronic Acknowledgement Receipt			
EFS ID:	2448834		
Application Number:	10510667		
International Application Number:			
Confirmation Number:	4970		
Title of Invention:	Oligomeric compounds having modified phosphate groups		
First Named Inventor/Applicant Name:	Vasulinga Ravikumar		
Customer Number:	23377		
Filer:	Robert Stuart Andrews/Jamie Toupal		
Filer Authorized By:	Robert Stuart Andrews		
Attorney Docket Number:	ISIS-5582		
Receipt Date:	09-NOV-2007		
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Time Stamp:	14:57:39		
Application Type:	U.S. National Stage under 35 USC 371		

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	ISIS5582AM3.pdf	156613	no	6
			2f042e108da23b19449b85471272d842 a78e5596		
Warnings:					

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.